MIRAGE KAMRAN

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(530) 329-6997 | San Jose, CA

SKILLS

Languages: Java | Node | JavaScript | Python | HTML | CSS | XML | SQL **IDEs:** Eclipse | IntelliJ | SQL
Methods: Agile-Scrum | Waterfall **Bug-Tracking-Tools:** JIRA | Trilo | Rally | HP ALM
Databases: Ms. Access | Oracle | MySQL

EXPERIENCE

Goldman Sachs, New York, NY   **Sep 2017 - Present**
Software Automation Engineer

- Involved in gathering and analyzing the product requirements and developing clear test cases and other related documents.
- Working in a Scrum team, attending Daily Scrums, Sprint Planning and estimating efforts and identifying acceptance criteria for user stories, Sprint Retrospective.
- Reviewing and analyzing user requirements, participated in Verification, Validation, and Acceptance Testing for developed software.
- Involved in design and implementation of Selenium WebDriver automation framework for smoke and regression test suites (Cucumber and Maven).
- Developing an Automation framework by following a hybrid model approach of implementing Page Object Model and BDD, using JAVA, Selenium WebDriver, and Cucumber.
- Performing BDD (Behavior Driven Development) using Cucumber Features, Scenarios, and Step Definitions in Gherkin format.
- Tracking and reporting software defects and interacting with developers to resolve technical issues using the JIRA test management tool.
- Involved in creation of automation framework in Selenium WebDriver using BDD (Behavior Driven Development) with POM (Project Object Model).
- Extensively using Selenium locators like XPath, CSS Selectors, and WebDriver to test the web application.
- Performing API testing using POSTMAN tool and Rest Assured Library.
- Developing and maintaining Requirements Traceability Matrix to track business requirements during the QA testing phase.
- Involved in the test estimation, planning, monitoring, and control of the testing activities and tasks.
- Setting up Jenkins for a scheduled automation test run.
- Conducting backend testing using SQL queries to validate data for database and writing SQL queries by joining multiple tables according to business logic for data validation.
- Performing Ad Hoc testing upon the completion of a test case to seek further unresolved bugs within the application
- Participating in Agile Scrum methodology and attending Daily standup, Sprint Grooming, and Sprint Planning and Sprint Review meetings, involved in weekly meetings to verify the status of testing and discuss defects.

Inova Health System, Falls Church, VA   **May 2015 - Sep 2017**
QA Automation Tester

- Developed code for testing locally in Java using Eclipse, Selenium WebDriver, and BDD framework integrated with Page Object Model (POM)
- Developed test code in Java language using Selenium WebDriver and Cucumber framework and Page Object Model (POM).
- Developed automation framework using Maven building tool and TestNG framework along with Selenium WebDriver to run test cases in different browsers and platforms.
- Created Test Cases by analyzing User Stories, Functional specs, and Use Case documents.
- Used Selenium WebDriver to develop test code in Java Language.
- Maintained grouping of test suites, test cases, and test methods for regression and functional testing using TestNG Annotations like Groups, Parameters, Data Providers, and Tags.
- Developed BDD tests using Cucumber framework & Gherkin language
- Effectively involved in Defects logging, tracking, and managing Defect Life Cycles using JIRA.
- Performed back-end testing on oracle database by writing SQL queries.

EDUCATION

Lambda School, Online   **Dec 2020 - May 2021**
Full Stack Web Development & Computer Science

- Lambda School is an accelerated program with an immersive (full-time, 40+ hours/week) hands-on curriculum with a focus on computer science, software engineering, and web development

Yuba College, Marysville, CA   **Jan 2016 - May 2018**
Associate of Science in Computer Science